PATENT ATTORNEY DOCKET NO.: 053683-5001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Andrew C. MYERS et al.

For: "SYSTEM AND METHOD FOR EFFICIENT WIDE AREA NETWORK ROUTING"

- 1. This is a new [X] Utility [] Design [] Plant patent application.
- 2. The papers enclosed to obtain a filing date are as follows:
 - 31 Pages of Specification including
 - 1 Title Page
 - Pages of Claims 4_
 - 1_ Page(s) of Abstract of the Invention
 - 9 Sheets of formal drawings containing 9 Figures
 - The enclosed drawing(s) are photograph(s), and there is also attached a f 1 PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
- 3 Declaration and Power of Attorney by Assignee is:
 - [X]Enclosed and is executed by all inventors.
 - [] Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

					Page 2
4.	. Language [X] English [] Non-English This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608. of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processin fee.				rom the Patent and Trademark
5.	Assig	gnment			
 An assignment of the invention to 61C Networks, Inc. and a PTO Foregree Recordation Form Cover Sheet, are enclosed. 					ks, Inc. and a PTO Form-1595, ~
	[] An assignment will be filed at a later date.				
6.	Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S. [] Priority of the following foreign application(s) is claimed:				
	Country		Application No.		Filed
	Certi	fied copy(ies): [] i	s/are attached.	[] will follow	v.
7.	Priority based on provisional application(s) - 35 U.S.C. §119(e)				
	[] Pr	iority of the followi	ng provisional a	pplication(s)	s claimed:
	Application No.				Filed

A.	Relate Back -	35 U.S.C.	§119(e)
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[]	Amend the specification by inserting before the first line the sentence:
	"This application claims priority of copending provisional application(s)
	No filed on"

- 8. Small entity status
 - [X] Applicant claims small entity status. See 37 C.F.R. 1.27.
 - Fee Calculation (37 C.F.R. §1.16)

	CLAIMS	FOR FEE CALCUL	ATION	
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00
Total Claims (37 C.F.R. §1.16(c))	17 - 20 =	0	\$ 18.00 each=	+ 0
Independent Claims (37 C.F.R. §1.16(b))	6 - 3 ==	3	\$ 80.00 each=	+ 240.00
Multiple dependent claim	n(s), if any (37 C.F.R.	§1.16(d))	\$270.00	+ 0
			SUB-TOTAL =	950.00
Reduction by 1/2 for filing by a small entity			- 475.00	
		тот	TAL FILING FEE =	\$475.00

10. Fee Payment

[] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[X] Enclosed.

Two checks in the amounts of \$475.00 and \$40.00, representing a filing fee of \$475.00 and an assignment recordation fee of \$40.00 are enclosed.

- 11. [X] Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).
- 12. Additional papers enclosed:

 Preliminary Amendme 	$n\iota$
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- [X] Information Disclosure Statement
- [X] Form PTO-1449, 9 references included
- [X] NonPublication Request Under 35 U.S.C. 122(b)(2)(B)(i)
- Declaration of Biological Deposit
- Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Richard W. James Reg. No. 43,690

Dated: May 29, 2001

MORGAN, LEWIS & BOCKIUS LLP 1701 Market Street Philadelphia, Pennsylvania 19103-2921 (215) 963-5000

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re application of: Andrew C. MYERS et al.

Serial No.

Not Yet Assigned Concurrently Herewith

Filed: For:

"SYSTEM AND METHOD FOR EFFICIENT WIDE AREA

NETWORK ROUTING"

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EJ836475138US Date of Deposit _May 29, 2001

I hereby state the following papers are attached hereto:

Transmittal Letter (4 pages), U.S. Patent Application entitled "SYSTEM AND METHOD FOR EFFICIENT WIDE AREA NETWORK ROUTING", comprising a specification 32 pages with title page, claims (4 pages), Abstract of the Invention (1 page), drawings (9 sheets) Declaration (3 pages), Power of Attorney by Assignee (2 pages) with copy of Assignment (1 page), Recordation Form Cover Sheet (1 page), Assignment (1 page), NonPublication Request Under 35 U.S.C. 122(b)(2)(B)(i) (1 page), Information Disclosure Statement Under 37 C.F.R. § 1.97(b) (2 pages), PTO Form 1449 (2 pages), references (9), Check No. 3289 in the amount of \$475.00 for the filing fee and Check No. 3290 in the amount of \$40.00 for the recordation free

which are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Dawna E. Mozes

Typed or printed name of person mailing paper

Signature of person mailing paper

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First Named Inventor		Andrew C. MYERS			
	Title		NO METHOD FOR EFFICIENT WIDE WORK ROUTING			
ĺ	Atty Docket Number		053683=5001			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

5/29/01 Date

Signature

Typed or printed name Richard W. James, Reg. No. 43,690

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U.S. C. 122(b) (and the PTO to process that request) Confideration is governed by 35 U.S. C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Washington, D.C. 20231